

IN THE CLAIMS:

Please amend the claims as shown below. The claims, as pending in the subject application, read as follows:

1. (Currently Amended) An information processing apparatus, comprising:
 - a first receiving unit constructed to receive digital ~~broadcasting~~ data described in a markup language and including first hierarchical level elements delimited by predetermined tags and second hierarchical level elements which belong to a range delimited by the predetermined tags;
 - a display unit constructed to display the elements included in the received digital ~~broadcasting~~ data on a display device;
 - a second receiving unit constructed to receive, from a remote controller, key-input first or second signals; ~~and~~
 - a display control unit constructed to highlight a selected element and non-selected elements in one same hierarchical level as the selected element, wherein the selected element is highlighted in a manner distinguishable from the non-selected elements highlighted in a different manner; and
 - a switching unit constructed to switch a selection of an element between the first hierarchical level elements or between the second hierarchical level elements when the first signal is received by the second receiving unit, and switching a selection of an element between the first and second hierarchical level elements when the second signal is received by the second receiving unit.

2. to 4. (Canceled)

5. (Currently Amended) An information processing apparatus, comprising:

a first receiving unit constructed to receive digital ~~broadcasting~~ data described in a markup language and including a plurality of elements delimited by predetermined tags;

a display unit constructed to display the elements included in the received digital ~~broadcast~~ data on a display device;

an identifying unit constructed to identify an information amount contained in each of said plurality of elements;

a second receiving unit constructed to receive a ~~key-input~~ signal input in turn by an arrow key operation from a remote controller; and

a switching unit constructed to, when the signal is received by the second receiving unit, switch a selection of an element between said plurality of displayed elements ~~on the basis of~~ in turn according to the information amount ~~[[of]]~~ contained in each element identified by said identifying unit.

6. (Currently Amended) The apparatus according to claim 5, wherein said plurality of elements delimited by predetermined tags include first hierarchical level elements delimited by predetermined tags and second hierarchical level elements which belong to a range delimited by the predetermined tags,

and said switching unit switches a selection between the first hierarchical level elements or between the second hierarchical level elements when said second

receiving unit receives a first signal, ~~on the basis of~~ in turn according to the identified information amount, and switches a selection between the first and second hierarchical level elements when said second receiving unit receives a second signal.

7. (Canceled)

8. (Original) The apparatus according to claim 5, wherein the information amount contained in each element is an area when the element is displayed.

9. (Original) The apparatus according to claim 5, wherein the information amount contained in each element is the number of characters contained in the element.

10. (Original) The apparatus according to claim 5, wherein the information amount contained in each element is the number of bytes of data contained in the element.

11. (Currently Amended) An information processing method, comprising:
a first receiving step of receiving ~~of displaying, on a display device,~~ digital ~~broadcasting~~ data described in a markup language and including first hierarchical level elements delimited by predetermined tags and second hierarchical level elements which belong to a range delimited by the predetermined tags; ~~[[,]] comprising:~~
a displaying step of displaying the elements included in the received digital data on a display device;

a second receiving step of receiving key-input first or second signals from a remote controller;

a display controlling step of highlighting a selected element and non-selected elements in one same hierarchical level as the selected element, wherein the selected element is highlighted in a manner distinguishable from the non-selected elements highlighted in a different manner; and

a switching step of switching a selection of an element between the first hierarchical level elements or between the second hierarchical level elements when the first signal is received in the second receiving step, and switching a selection of an element between the first and second hierarchical level elements when the second signal is received in the second receiving step; ~~and~~

~~a selected element display step of displaying the selected element on the display device.~~

12. to 14. (Canceled)

15. (Currently Amended) An information processing method, comprising:
a first receiving step of receiving digital ~~broadcasting~~ data described in a markup language and including a plurality of elements delimited by predetermined tags;
[[,]]

a display step of ~~and displaying the elements included in~~ the received digital data on a display device; [[,]] ~~comprising:~~

an identification step of identifying an information amount contained in each of the plurality of elements;

a second receiving step of receiving a ~~key-input~~ signal input in turn by an arrow key operation from a remote controller; and

a switching step of, when the signal is received in the second receiving step, switching a selection of an element between the plurality of displayed elements ~~on the basis of in turn according to~~ the information amount ~~[[of]]~~ contained in each element identified by the identifying step; ~~and~~

~~a selected element display step of displaying the selected element on the display device.~~

16. to 43. (Canceled)